



MAY 29 2003

EXPRESS MAIL NO. EV347014252US
PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	10/015,323
Filing Date	December 13, 2001
First Named Inventor	Randal D. Schafer
Group Art Unit	2859
Examiner Name	Madeline Gonzalez
Attorney Docket No.	840070.404

4/Formal drawing
P.Walker
6-6-03

ENCLOSURES (check all that apply)

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form
<input checked="" type="checkbox"/> Fee Attached
<input checked="" type="checkbox"/> Amendment/Response
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input checked="" type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input type="checkbox"/> Information Disclosure Statement; Form PTO-1449
<input type="checkbox"/> Cited References
<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53
<input type="checkbox"/> Response to Missing Parts/Incomplete Application | <input checked="" type="checkbox"/> Drawing(s)
<input type="checkbox"/> Request for Corrected Filing Receipt
<input type="checkbox"/> Licensing-related Papers
<input type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address
<input type="checkbox"/> Declaration
<input type="checkbox"/> Statement under 37 CFR 3.73(b)
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Request for Refund | <input type="checkbox"/> CD(s), Number of CD(s) _____
<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Additional Enclosure(s) (please identify below):
<hr/> <hr/> <hr/> <hr/> <hr/> |
|---|--|--|

Remarks 10 Sheets of Redlined Drawings (Figs. 1, 3-12);
11 Sheets of Formal Drawings (Figs. 1-12)

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JUN 3 2003
CHNOLOGY CENTER 2800
2003

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Individual Name	E. Russell Tarleton	 00500 <small>PATENT TRADEMARK OFFICE</small>
Signature		
Date	May 29, 2003	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date specified below.

Typed or printed name	***SENT VIA EXPRESS MAIL***	
Signature	Date:	



EXPRESS MAIL NO. EV347014252US

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.TOTAL AMOUNT OF PAYMENT (\$)**465**

Complete if Known	
Application Number	10/015,323
Filing Date	December 13, 2001
First Named Inventor	Randal D. Schafer
Examiner Name	Madeline Gonzalez
Group Art Unit	2859
Attorney Docket No.	840070.404

METHOD OF PAYMENT	
<input checked="" type="checkbox"/> Payment Enclosed:	<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other
<input type="checkbox"/> Deposit Account:	Deposit Account Number 19-1090
	Deposit Account Name Seed Intellectual Property Law Group PLLC
The Commissioner is authorized to (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input checked="" type="checkbox"/> Credit any overpayments
<input type="checkbox"/> Charge any additional fee(s) during the pendency of this application	
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any deficiencies	
to the above-identified deposit account.	

FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity	Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1001	750	2001	375	Utility filing fee
1002	330	2002	165	Design filing fee
1003	520	2003	260	Plant filing fee
1004	750	2004	375	Reissue filing fee
1005	160	2005	80	Provisional filing fee
SUBTOTAL (1)				(\$0)
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Total Claims	19	-20** =	0	Extra Fee from below
Independent Claims	6	-6** =	0	* 9 = 0
Multiple Dependent				= 0
Large Entity	Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				(\$0)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)						
3. ADDITIONAL FEES		Small				
Large Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
	1051	130	2051	65	Surcharge - late filing fee or oath	
	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	1053	130	1053	130	Non-English specification	
	1812	2520	1812	2520	For filing a request for ex parte reexamination	
	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
	1252	410	2252	205	Extension for reply within second month	
	1253	930	2253	465	Extension for reply within third month	465
	1254	1450	2254	725	Extension for reply within fourth month	
	1255	1970	2255	985	Extension for reply within fifth month	
	1401	320	2401	160	Notice of Appeal	
	1402	320	2402	160	Filing a brief in support of an appeal	
	1403	280	2403	140	Request for oral hearing	
	1451	1510	1451	1510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1300	2453	650	Petition to revive - unintentional	
	1501	1300	2501	650	Utility issue fee (or reissue)	
	1502	470	2502	235	Design issue fee	
	1503	630	2503	315	Plant issue fee	
	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee for provisional applications	
	1806	180	1806	180	Submission of Information Disclosure Stmt	
	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
	1801	750	2801	375	Request for Continued Examination (RCE)	
	1802	900	1802	900	Request for expedited examination of a design application	
	Other fee (specify) _____					
	*Reduced by Basic Filing Fee Paid				SUBTOTAL (3)	(\$465)

SUBMITTED BY			
Name (Print/Type)	E. Russell Tarleton		
Firm Name/Address			
Signature		Date	May 29, 2003



00500

PATENT TRADEMARK OFFICE

PATENT
6-6-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Randal D. Schafer
 Application No. : 10/015,323
 Filed : December 13, 2001
 For : MEASURING TOOL AND METHOD OF MAKING

Examiner : Madeline Gonzalez
 Art Unit : 2859
 Docket No. : 840070.404
 Date : May 29, 2003

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

AMENDMENT

Commissioner for Patents:

In response to the Office Action dated November 29, 2002, please extend the period of time for response 3 months, to expire on May 29, 2003. Enclosed are a Petition for an Extension of Time and the requisite fee. Please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include an attached Replacement Sheet.

Remarks/Arguments begin on page 9 of this paper.

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